



Wi-Fi Metal Bullet Camera

SC-IW330BM-W

Key feature

- 1/2.7" 3MP Progressive CMOS Sensor
- H.264 & H.265 Dual-Stream Encoding
- 3.6mm Lens, 3 MP
- IR Distance 25-30 Mtr
- Wi-Fi Enable
- IP66 Compliant
- SD Card Supported

Product Specifications

Camera

Image Sensor	1/2.7" 3MP Progressive CMOS Sensor
Effective Pixels	2304(H)x1296(V)
Minimum Illumination	Color: 0.01 Lux @F1.2, B/W: 0.001 Lux@F1.2, 0 Lux at IR ON
S/N Ratio	>60dB
IR Distance	IR Distance 25-30Mtr
Shutter Speed	Auto, Manual Mode: 1/50 sec 1/10000 sec
WDR	DWDR
IR On/Off Control	Auto/ Manual

Lens

Lens Type	Fixed
Mount Type	M12
Focal Length	3.6mm Lens
Max. Aperture	F1.8
Angle of View	Horizontal Angle- 81°, Vertical Angle- 64°, Diagonal Angle- 81°
Focus Control	Fixed

Video

Compression	H.264, H.265
Streaming Capability	2 Streams
Resolution	3MP (2304x1296)/1080P (1920x1080), D1, CIF, VGA
Streams	Mainstream: 3MP/1080P @25fps, Sub Stream: D1/ VGA/ CIF @25fps
Frame Rate	1 ~ 25/30fps
Bit Rate Control	CBR/VBR
Bit Rate	Primary 996-6656Kb/s, Secondary Stream: 221-887Kb/s
Day/Night	Automatic/ Black and white
Exposure Mode	Automatic/Manual-(1/50-1/10000)
BLC Mode	On/Off
HLC Mode	On/Off
Profiles	Auto, Low Light Priority, High Light Priority

Noise Filter	Auto/ 1-5 Levels
Digital Zoom	16X, Area's selection with Mouse
Anti-Flicker	On/Off
AE reference	1-255 Level
AE Sensitivity	1-10 Level
Flip	Off / On
IR reverse	Support
Mirror	Off / On
Text Overlay	Title, Date & Time, Weekday
Privacy Masking	Yes (4 zones)
Events	
Motion Detection	22X18 Zones
Video Blind	Support
Abnormality	No Disk, Disk Error, Disk No Space, Network Cable Disconnected, IP Address Conflict
Smart Functions	Human Detection
Event Actions	Record alarm, Linkage alarm output, Sound alarm, Email link, Upload FTP, Snapshot
PTZ	
Pan/Tilt Range	Pan:0° ~360°; Tilt:0° ~90°; Rotation:0° ~360°
Safety	
ONVIF Authentication	ON, OFF
RTSP Authentication	Digest, None
Audio	
Compression	G.711A/U
Talk Back	Support (Optional)
Network	
Ethernet	10/100M adaptive Ethernet interface
Protocol	TCP/IP, UDP, RTP, RTSP, RTCP, HTTP, DNS, DDNS, DHCP, FTP, NTP, SMTP, UPNP, IGMP, 802.1X, IPv4, Wi-Fi
Interoperability	ONVIF Profile S & T
Max. User Access	30 Users
Edge Storage	Local PC for instant recording, one clicks Snapshot, One clicks triple Snapshot
Web Viewer	IE, Chrome, Firefox, Safari
Management Software	Sparsh VMS
Smart Phone Interface	Supports SVMS APP for iPhone, Android
Interface	
Audio	1 IN/1 Out (Optional)
SD card	Support up to 256GB
General	
Operating Conditions	-30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH
Storage Conditions	-30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH
Ingress protection	IP66 Complaint
Power Supply	DC 12V ± 10%
Power Consumption	Max 12W
Dimension & Weight	185mm x 88mm x 88mm, 340 g
Product Certification	Safety: CE, FCC, IS/EN:60950-1, IS:13252 (Part 1): 2010, BIS Registered Immunity: FCC

*Note: Product design specifications and colors are subject to change without notice to improve Reliability, Function or Design or otherwise. Errors and omissions excepted.

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